

monanda

act

MERRILL

HOWLAND

ISLAND

✓ ADP
CPT
Done 3/8/69

757-63201 - 63300

625-86301 - 86400

←
exts

4
n

24

Howland

Oct 9

Blue faces

Eggs

1 egg

1 nestling

1 Nestling

1 NPI

1 NII

1 NIII

2 ~~Nest~~ ~~nest~~

1 Egg

2 Eggs

~~1 Egg~~

Nestling

2 eggs

1 imm

1 Nest

2 eggs

1 nest

1 Nest

1 egg

2 N

2

27

total

Young

1 Nest

1 imm

1 nest.

2 imm

2 nest

5 imm

1 chick

1 nest

2 imm

1 "

1 Nest

2 "

1 chick

3 Nests

1 "

1 chick

1 imm

14 total

1 imm

2 N

1 imm

3 N

Blue-faced Boobies

	<u>NestL</u>	<u>Eggs</u>	<u>Eggs</u>	<u>NestL</u>
	1	2	2	1
	1	2	2	1
<u>NestLmiss</u>	1	2	2	2 chicks
1	1	1	2	1 chick
1	1	2	2	1 chick
1 chick	1	1	1	1
1	1	1	1+chick	1
1 chick	1	2	2	1
1	1	2	2	1 chick
1	1	2	2	1 chick
1 chick	1	2	1	1
1 chick	1	2	1	1
1 chick	1	2	2	1 chick
1 chick	1	2	2	1 chick
1 chick	1	2	2	1 chick
1 chick	1	2	2	1 chick
1 chick	1	2	2	1 chick
1 chick	1	2	2	1 chick
1 chick	1	2	2	1 chick
1 chick	1	2	2	1 chick
1 chick	1	2	2	1 chick
16 NestL	18 NestLmiss	26	32 eggs	19 Nest 16 chicks
4 chick	not 2 chicks	eggs		

Blue faces - Imm.

1964

757-63201

63202

03

568-71369 - imm

04

05

06

07

08

6 eggs - 5" a
09 - 3 flying fish 2 minnows

10

→ 568-71392 12.00

11

1558-85233 - nestL

243 "

12 17

18 13 18

14 19

19 15

66 many 15

3-2 many 16

♀ Triple attacking ♂ Blue faced

Blue faced Tern
(888-85280 nest)

757-63221 - nesting
~~22~~ 11

23 Tern

→ 568-72069 Tern

24 Tern

25 I

26 I

27 I

~~28~~

Count Blue faces

Nest #	EGGS/	EGGS
1	2	1
1 chick	2	58
1	2	27
	1	86 eggs
1	1	31 eggs
2	2	24 eggs
2	2	
1	1	
1	2	
1	2	
1	1	
1	1	
1	1	
2	2	
1	2	
1	2	
2	2	
	27	eggs

Great-Frigate Count

Red Soot Goulb

747-59001-59100

evening 9 Oct 1964

~~31~~ Blue-faced Boobies **VADP**

✓ 568-71343 Imm Blot ✓

~~737-26610~~

✓ 568 71346 ✓

✓ 737-20555 ♀) + egg (1) ✓

✓ 737-27610 ♂) ✓

✓ 568-71344 Imm Blot ✓

✓ 737-27713 ♂ ♂ ✓

✓ 737-20517 Ad ♂ ✓

✓ 568-72079 ~~Imm~~ ✓

~~737-53329~~ ♀ - 2 eggs ✓ Ahm

✓ 737-27615 ♂ Blot ✓

✓ 568-71357 Imm ✓

✓ 737-53387 ♀ Blot ✓

✓ 737-20707 ♂ ✓

✓ 737-27735 ♀ ✓

✓ 737-27726 ♂ ✓

✓ 757-63228 Imm ✓

Blue-faced Boob ~~VADP~~ ~~nesting~~

✓ 737-20689 Ad. ♂ with 5 others ✓
 20684 Ad ♀ ✓
 687 Ad ♀ " "
 49531 Ad ♂ ✓ 8 weeks
 21000 Ad ♂ " "
 ✓ 737-62867 Ad ♀ ✓
 ✓ 62906 Ad ♂ ✓ " "
 ✓ 737-53203 Ad ♀ ✓ Nest +
 ✓ 737-20702 Ad ♂ ✓ chick
 ✓ 53206 Ad ♀ ✓ 1st brood
 ✓ 568-71331 Immature ✓
 ✓ 737-53209 Ad ♀ ✓
 ✓ 737-39671 Ad ♂ ✓ Immature
 ✓ 568-71329 Immature ✓
 ✓ 737-53205 Ad ♂ ✓ 1st brood
 ✓ 737-25833 Ad ♀ + chick ✓
 ✓ 568-71376 chick ✓ New
 ✓ 737-27232 Ad ♀ ✓ + male
 ✓ 568-72078 Ad ♂ ✓ New + chick
 ✓ 737-25835 Ad ♂ ✓ 1st brood

~~VADP~~

✓ 568-71361 Immature ✓
 ✓ 737-39224 ♀ ✓
 ✓ 737-27720 ♂ ✓
 ✓ 558-55203 chick ✓
 ✓ 568-71358 Immature ✓
 ✓ 737-53233 ♂ ✓
 ✓ 737-63229 Immature ✓
 ✓ 737-53326 ♀ ✓
 ✓ 568-71374 Immature ✓
 ✓ 737-39646 ♀ ✓
 ✓ 737-63202 Immature ✓ New ✓
 ✓ 568-71379 Immature ✓
 ✓ 737-26920 Immature ✓
 ✓ 568-71376 Immature ✓
 ✓ 737-49522 ♀ ✓
 ✓ 737-53235 ♂ ✓
 ✓ 737-26631 ♀ ✓
 ✓ 737-26632 ♂ ✓
 ✓ 568-71378 Immature ✓

✓ ADP

✓ 737-27637 ♀ ✓
✓ 737-26629 ♂ ✓
✓ 568-88200 chick ✓
✓ 737-63707 Imm ✓
✓ 737-27813 ♀ ✓
✓ 737-27737 ♂ ✓
✓ 568-71383 Imm ✓
✓ 568-71379 Imm ✓
✓ 737-26637 ♀ ✓
✓ 568-71379 09 ✓
✓ 568-71384 ✓
✓ 737-26645 ♂ ✓
✓ 737-28935 ♀ ✓
✓ 737-53249 ♂ ✓
✓ 737-63704 Imm ✓
✓ 737-23612 ♂ ✓
✓ 49543 ♂ ✓
✓ 20566 ♀ ✓
✓ 737-49856 ♂ ✓
✓ 28866 ♀ ✓

New

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓ 568-72087 ADP chick 0900
✓ 737-53238 ♀ ✓
✓ 26635 ♂ ✓
✓ 25870 ♀ ✓
✓ 25868 ♂ ✓
✓ 53245 ♀ ✓
✓ 53244 ♂ ✓
✓ 23588 ♂ → 23589 ✓
✓ 737-25855 ♂ ✓
✓ 737-63705 Imm New ✓
✓ 28540 ♀ ✓
✓ 25856 ♂ ✓
✓ 737-27805 ♂ ✓
✓ 568-72083 Nest ✓
✓ 737-20574 ♂ ✓
✓ 27541 ♀ ✓
✓ 25848 ♂ ✓
✓ 568-92065 Imm ✓

VADP

- ✓ 737-27542 ♂ ✓
- ✓ -26615 ♀ ✓
- ✓ 568-22080 chick new
- ✓ 757-62871 ♂ ✓
- ✓ 737-49533 ♀ ✓
- chick (w. dld)
- ✓ 737-27710 ♂ ✓
- (middle) chick
- ✓ 757-62736 ♀ ✓

10 October 1964

737-20008 BF5730

25
" 45

30 x 17

125 ft x 70 ft.
85 ft x 50 ft.

18 poles X 50 ft

200
50
70-0

50

1.4

2.5

18 145
36

98

1.7

18 13°
18
20
28
26

17
60
85

~~Nestling Lesser Frisates~~

~~747-59201-59300~~

~~Adult ♂ Sooty Terns~~

~~773-23001-23500~~

~~23001-23100~~

~~23101-23200~~

~~23201-23300~~

~~23301-23400~~

~~23401-23500~~

~~23501-23600~~

~~23601-23700~~

~~23701-23800~~

~~23801-23900~~

~~23901-24000~~

11 October 1965 ¹⁰

~~747-58401-58500~~

~~Lesser Frisate Nestlings~~

~~737-39596 Adult ♂ Blue Face Petrel~~

~~53478 Ad ♀~~

12 October

Sooty Tern Adults

773-26501 -27000

~~2~~ - ~~20~~

773-27301 -27400

773-27601 -27700

~~Take out~~

Blood. 70 everything/chain

5 bird skins.

41 frozen items.

Count 3's - even out to 5000

773 series.

Oct 13, 1964 ✓ADP

Bring in

✓ Redions

3000 # 31

✓ 757-65361-65400

✓ 757-65253-65300

✓ RFB out 727-86518 Return

✓ Mission Nelly New

682-47601 new

✓ 757-65253 BFB 09 new

✓ 737-39824 09 ✓

✓ 28827 09 Jr. ✓

✓ 20836 28836 9 ✓

✓ 54 09 ✓

✓ 55 ♀

✓ 56 ♀

✓ 57 ♀

✓ 58 ♀

✓ 59 ♂ ✓

✓ 737-53182 9 ✓

✓ 60 ♂ ✓

✓ 61 ♀ ✓

Blue-faced Booby

✓ 568-71459 Imm VADP
63 ♀

✓ 737-20896 ♂ ✓

✓ 737-27852 ♀ ✓

✓ 737-20866 ♂ X

✓ 64 ♀ + chick

✓ 737-20558 ♀ Imm VADP

✓ 737-20984 ♂ ✓

✓ 737-27752 ♂ ✓

✓ 568-71452 Imm ✓

✓ 66 ♂

✓ 737-53276 ♀ ✓

✓ 568-71460 Imm ✓

✓ 66 ♂

✓ 757-62974 ♂ ✓

✓ 65 ♀

✓ 737-53349 ♀ ✓

✓ 737-20734 ♂ ✓

✓ 568-71457 Imm ✓

✓ 68 ♀

VADP

69 ♀

✓ 737-39906 ♂ ✓

✓ 568-71448 Imm ✓

✓ 757-62811 ♂ ✓

✓ 737-50370 ♀ ✓

✓ 20 ♂

✓ 71 ♀

✓ 568-71452 Imm ✓

✓ 737-39917 ♀ ✓

✓ 568-71451 Imm ✓

✓ 568-71453 Imm ✓

✓ 72 ♂

✓ 73 ♀

✓ 737-26699 ♂ ✓

✓ 568-71433 Imm ✓

✓ 568-71416 Imm ✓

✓ 757-63034 ♀ ✓

✓ 737-39790 ♂ ✓

✓ 757-63213 Imm New

✓ 568-~~257~~-71442 Imm ✓

✓ ADP

✓ 737-39762 ♀ ✓

✓ 757-63115 ♀ New ✓

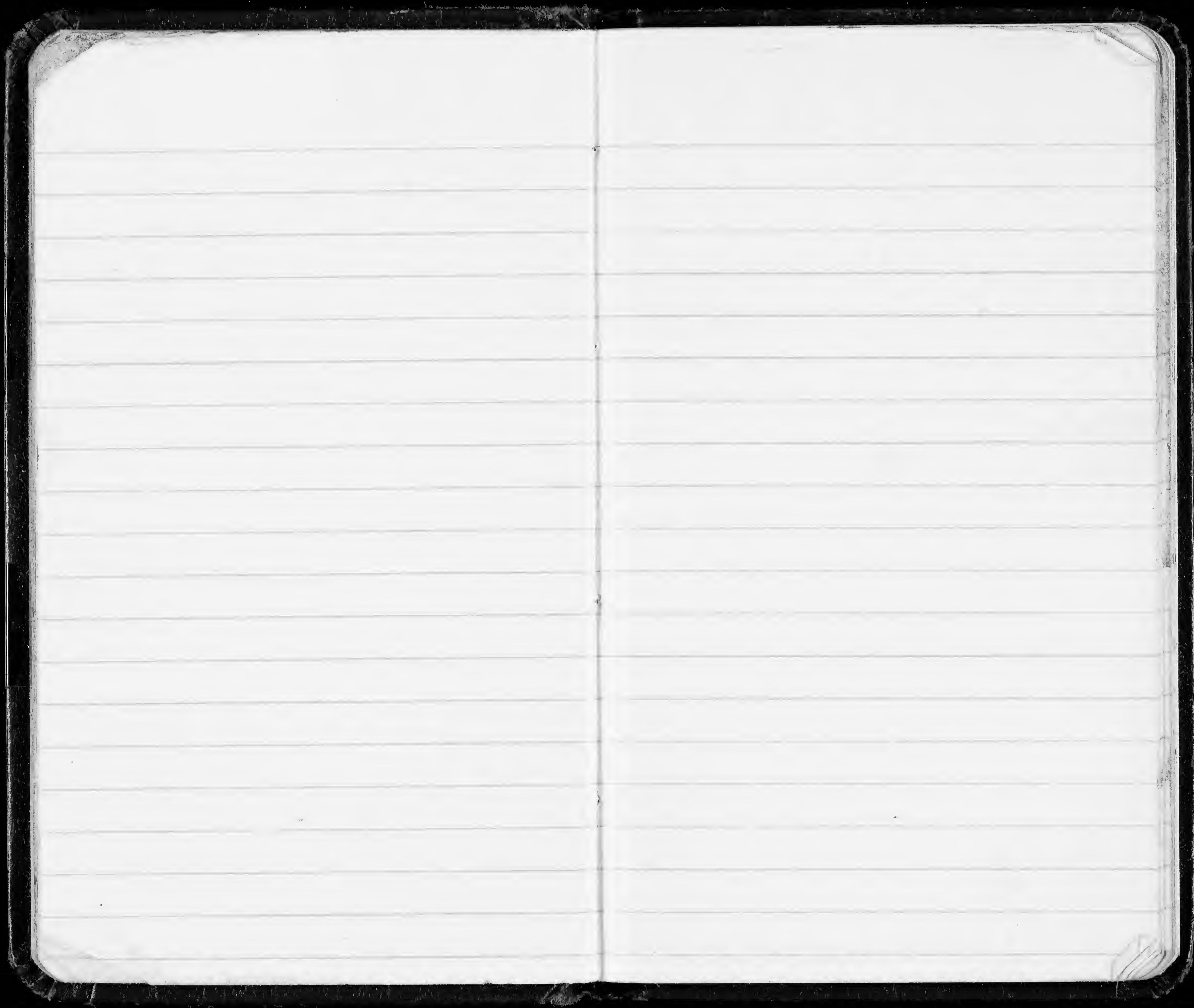
✓ 737-28725 ♀ ✓

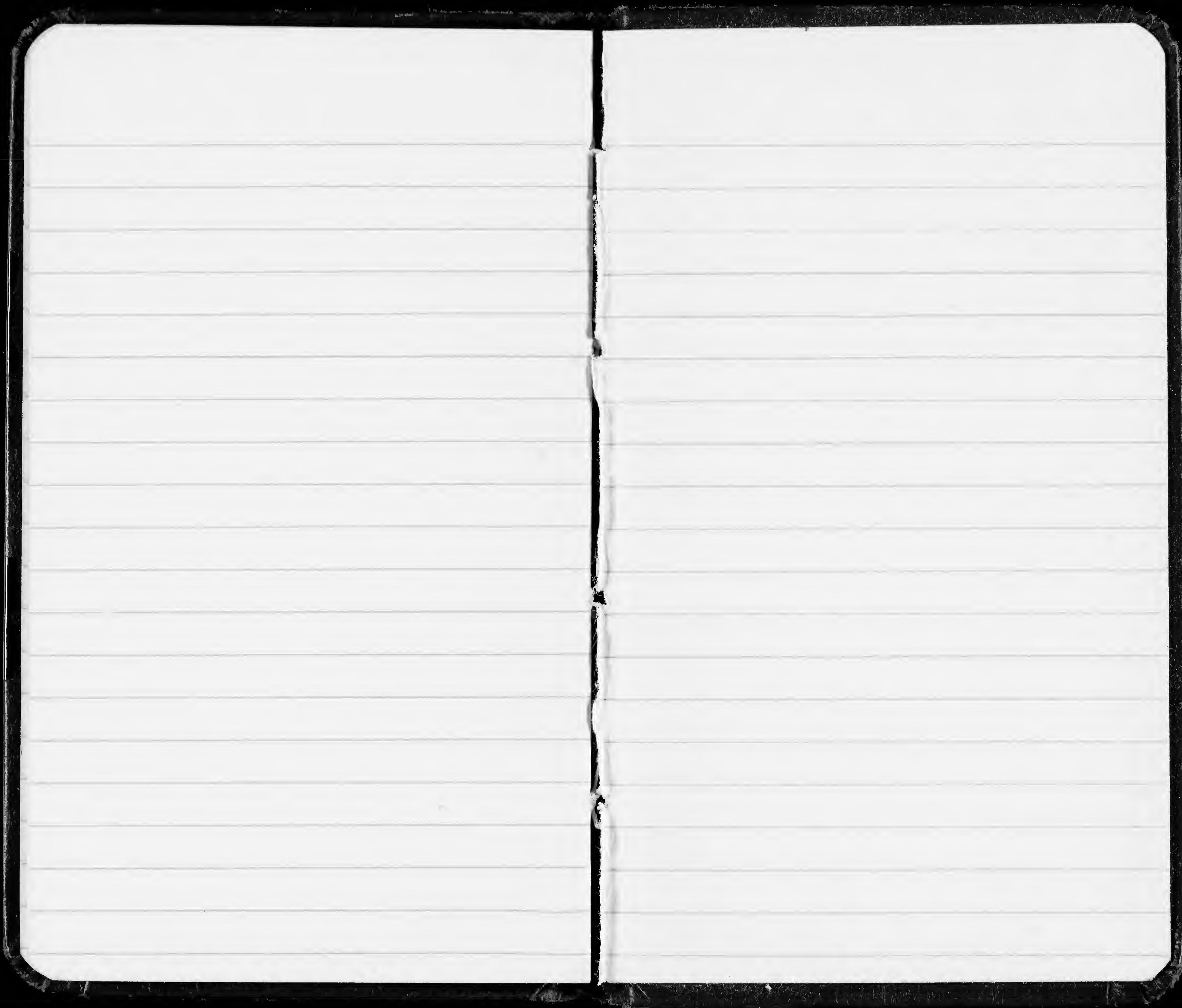
✓ 558-85230 ♀ New ✓

✓ 568-71406 ♀ New ✓

✓ 737-26677 ♂ ✓

✓ 737-39688 ♂ ✓









7530-222-0078
FEDERAL SUPPLY SERVICE

Memoranda



Sibley

B.E. COT 12

? 257-63499 F

1964

HOWLAND

ISLAND

Done 2/22/69

Birnie

✓ ADP COT

Checked against intended
file 8/25/66 COT
∅ = previously recorded

Birnie done 2/22/69

8

558-72070

Howland

Oct. 9

Nest count

1964

Blue-faced Booby

1 egg

2 eggs

3 eggs

4 H H H H

5 H H

6 H H

7 H H

8 H H

9 H H

10 H H

11 H H

12 H H

13 H H

14 H H

15 H H

16 H H

17 H H

18 H H

19 H H

20 H H

21 H H

22 H H

23 H H

24 H H

25 H H

26 H H

27 H H

28 H H

29 H H

30 H H

31 H H

32 H H

33 H H

34 H H

35 H H

36 H H

37 H H

38 H H

39 H H

40 H H

41 H H

42 H H

43 H H

44 H H

45 H H

46 H H

47 H H

48 H H

49 H H

50 H H

51 H H

52 H H

53 H H

54 H H

55 H H

56 H H

57 H H

58 H H

59 H H

60 H H

61 H H

62 H H

63 H H

64 H H

65 H H

66 H H

67 H H

68 H H

69 H H

70 H H

71 H H

72 H H

73 H H

74 H H

75 H H

76 H H

77 H H

78 H H

79 H H

80 H H

81 H H

82 H H

83 H H

84 H H

85 H H

86 H H

87 H H

88 H H

89 H H

90 H H

91 H H

92 H H

93 H H

94 H H

95 H H

96 H H

97 H H

98 H H

99 H H

100 H H

101 H H

102 H H

103 H H

104 H H

105 H H

106 H H

107 H H

108 H H

109 H H

110 H H

111 H H

112 H H

113 H H

114 H H

115 H H

116 H H

117 H H

118 H H

119 H H

120 H H

121 H H

122 H H

123 H H

124 H H

125 H H

126 H H

127 H H

128 H H

129 H H

130 H H

131 H H

132 H H

133 H H

134 H H

135 H H

136 H H

137 H H

138 H H

139 H H

140 H H

141 H H

142 H H

143 H H

144 H H

145 H H

146 H H

147 H H

148 H H

149 H H

150 H H

151 H H

152 H H

153 H H

154 H H

155 H H

156 H H

157 H H

158 H H

159 H H

160 H H

161 H H

162 H H

163 H H

164 H H

165 H H

166 H H

167 H H

168 H H

169 H H

170 H H

171 H H

172 H H

173 H H

174 H H

175 H H

176 H H

177 H H

178 H H

179 H H

180 H H

181 H H

182 H H

183 H H

184 H H

185 H H

186 H H

187 H H

188 H H

189 H H

190 H H

191 H H

192 H

Blue-faced Baby
Nestling
558 - 72070-100

nest count

	Aug 1					
1 egg	1	0	6	3	10	
2 egg	2	4	11	2	17	
3 egg	11	10	30	23	74	
4 egg	36	30				-56

8 bird nest → B.F. Baby

1 egg	2	4	5	24	5	40
2 egg	7	10	5	31	14	67
3 egg	14	6	10	58	56	144
4 egg	-	1	5	2	73	81
5 egg	10	1	-	3	16	30

Green Baby

1 egg	1
2 egg	111

~~268
137
81~~

Tape Bird

egg/3

1/4

1/2

Sooty Tern

773-21501-22000

ADP Howland
October 10

Blue-faced Booby

✓ 737-28506 M ✓

✓ 39543 F 2e195 ✓

✓ 39532 F } wN ✓

✓ 49804 M } ✓

✓ 568-72006 F ✓

✓ 751-63315 F wN

316 M

✓ 568 72068 I - ✓

✓ 737-23591 M ✓

✓ - 20792 F wI ✓

✓ 39558 F ✓

✓ 39504 M ✓

✓ 39552 M } wN ✓

✓ 20810 F ✓

✓ 568-72015 I ✓

✓ 737-39537 M } wN ✓

✓ 39536 F } ✓

✓ 28514 F wI ✓

Howland
Oct. 10 VADP

Blue-faced Booby

✓ 738-20808 M } wI
✓ 80780 F }
✓ 53080 wN }
✓ 568-72013 I } NL
✓ 737-28891 M ✓
✓ 737-39589 F wN ✓
✓ 568-72001 I ✓
✓ 72008 I ✓
✓ 317 F wN
✓ 737-28792 M ✓
✓ 568-72009 F ✓
✓ 568-72026 I ✓
✓ 737-28896 F 26995 ✓
✓ 318 M } 26995
✓ 319 F }
✓ 300 M
✓ 568-72023 I ✓
✓ 321 M
✓ 322 F

VADP Howland 5
October 10

Blue-faced Booby

✓ 737-20775 wN ✓
✓ 39569 M } wN ✓
✓ 80800 F } 20820? ✓
✓ 53111 M } ✓
✓ 80819 F } ✓
✓ 80827 M } wN ✓
✓ 49795 F
✓ 49797 M } wI ✓
✓ 39592 F } ✓
✓ 568-72036 I ✓
✓ 737-39805 M } wN ✓
✓ 88860 F } ✓
✓ 568-72039 I ✓
✓ 737-53108 M } 26995 ✓
✓ 39774 F }
✓ 98784 M } 26995 ✓
✓ 53144 F wN ✓
✓ 323?

Howland Island
Oct. 10 JADP

Brown Booby

737-49391 legg ✓

53073 RC ✓

157-62852 I ✓

Howland

Oct. 10 JADP

Blue-faced Booby

324 I ✓

737-53180 M } wN ✓

49773 F } ✓

53116 M wN ✓

568-72049 I ✓

72050 I ✓

737-28788 F ✓

53491 P ✓

568-72057 I ✓

737-53119 F ✓

568-72055 I ✓

325 F leggs ✓

326 F wN ✓

327 F legg ✓

568-72051 I ✓

328 M wN ✓

329 M } wN ✓

330 F } wN ✓

331 S ✓

Howland ADP

Oct. 10

Block-faced Boobies

✓ 332 F RC

✓ 333 F f

✓ 334 M

✓ 335 F

✓ 336 S

✓ 337 M

✓ 338 F

✓ 339 M

✓ 340 F

✓ 341 ?

✓ 342 F

✓ 343-344 F

✓ 345 S

✓ 346 F

✓ 337 38063 S f v

✓ 347 F

✓ 348 F

* 751-64459 F } wN M

✓ 73720910 M } wN M

Marland

Oct. 10

Blue-faced

VRDF

✓ 137-39514 F RC ✓

✗ 349-351 F

-20881 F

358-353 F

13545

356 F

3565

357M wN

✓ 358-362 F RC

363 M

364-366 F

367 F

✓ 137-80123 M wN ✓

✓ 568-71489 I ✓

✓ 137-53089 M oct 15 ✓

20028 M

28575 F

23557 M

Howland

Oct. 10

Blue-faced Boobies

737-28837 F

✓ 20004 M } w I

✓ 39825 F } w I

568-71488 F ✓

✓ 731-08818 F } w N ✓

✓ 20126 M } U

✓ 33456 M } U

✓ 20023 F } U

✓ 368 I

✓ 20026 F } 20025 ✓

✓ 28679 M } ✓

✓ 39827 P ✓

✓ 53215 RC ✓

✓ 28976 ✓

✓ 369 F ✓

✓ 3705 ✓

✓ 371 M ✓

✓ 27786 M ✓

Howland
Oct 6-10 VADP

Blue-faced Booby

✓ 1837-27547 F RC

✓ 157-63087 F A

372-314 F

375 M

376 S

377 F

378 M

379 S

380 F

568-71471

381 ?

382 F

383 P

384 M

385 M

386 F

737-80583 M

Howland

Oct 6-10 Blue-faced

387.5 RC

388 F

389 F

390 F

391 S

392 F

393 M

394 F

395 R

396 S

4751-6296952

397 F

398 F

399 F

77-37898 R

400 F

Aviary VADP
Oct. 10 Blue face

X 757-634- RC

✓ 401 F

✓ 737-289/45 F ✓
73675 SC McKee

✓ 402 F

✓ 22787 F Endicott

✓ 403-411 F

✓ 412 5

✓ 413 F

✓ 414 5

✓ 415 F

✓ 416 F

✓ 417 F

✓ 418 M

✓ 419 M

✓ 420 F

✓ 737-3004 F Endicott

✓ 421 5

✓ ADP Howl
Oct. 10
Blue-faced
422 F RC
423 S
✓ 737-27431 F Endo
✓ 737-27863 F
424 F
425 S
426 F
✓ 568-71470 I
427 F
428 M
429 M
430 F
28599 F
✓ 558-850665
850535
431 F
432 S
✓ 757-62893

✓ ADP Howland
Oct. 10
Blue-faced Booby
✓ 737-39594 M RC
433 S
434 F W
435 M RC
737-49744 F W
558-85982 S W
436?
437 F
438 M
439?
✓ 737-49659 F W
440 S RC
441-443 F
444 F
445 F
446 S
447 F - 449
450 S

✓ ADP Oct. 10 Hawker

Blue-face

451-452 F AC

453 5

✓ 732-28600 F

454 M

455 F

✓ 732+49813 5

✓ 456-458 F.

459 5

460 F

461 M

462 F

463-64 F

465 M

466 F

467 5

468 M

469 F

✓ 732-22459 M Standard

✓ ADP Hawker

Oct. 10

Blue-face

✓ 73417 F ✓ RC

470-471 M

472 5

473 F

474 5

475 F

476 M

477 M

478 M

✓ 757-63716 ? Endemic

✓ 479 M

✓ 757-63052 M

✓ 480 F

✓ 68807 F

✓ 481 ?

✓ 482 M

✓ 483 F

Howland

VADP

Oct. 10

Blue-face

484 M RC

485 M

486 F

88804 F ✓

487 F

488 F

489 S

490 M

491 S

492 M

493 F

494 ?

✓ 737-21261 R ✓ End of

495 F

✓ 737-23587 M ✓

496 F

✓ 737-39630 S ✓

✓ 814845 - End

Howland

Oct. 10

Blue-face

VADP

✓ 558 - 850025 ✓

✓ 757 - 63724 Ryukyu

Howland
Oct. 19th 1^o
new band
757-634
63499 F

Howland
Oct. 12 VADP
Blu-faced
✓ B7-28501 F ✓
✓ 39531 ? ✓
✓ 20797 F ✓
✓ 23579 M ✓
✓ 28508 F wI ✓
✓ 20759 M ✓
✓ 39580 M ✓
✓ 39530 M 1 egg ✓
✓ 23704 M ✓
✓ 28515 F wN ✓
✓ 28100 F wI ✓
✓ 38518 M ✓
✓ 39519 M wN ✓
✓ 28898 F ✓
✓ 568-72025 I ✓
✓ 737-39571 M wI ✓
✓ 20818 F ✓
✓ 39515 M ✓

Oct. 12
Haw. Is.
Blue-faced VADP

✓ 737-5313 F } wN ✓
✓ 757-49794 M }
✓ 757-62856 ? ✓
✓ 737-20823 F ✓
✓ 568-78017 I ✓
✓ 737-28800 M 2 eggs ✓
✓ 737-39588 F }
✓ 757-63498 M }
✓ 737-39593 F } wN ✓
✓ 39583 F }
✓ 28780 F wN ✓
✓ 53105 M wI ✓
✓ 88849 F legg ✓
✓ 53394 F wN ✓
✓ 757-63199 M
✓ 23584 F wN ✓
✓ 20765 F
✓ 757-63200 M

Harland
Oct 12 VADP

✓ 737-53027 A ✓
✓ 757-63500 I
✓ 757-65001 A 2017

✓ 757-62857 I ✓ RC
✓ 757-65002 A
✓ 737-53013 A ✓

✓ 65008 A
✓ 65004 I ✓

40 birds on beach
in front of B-f. Bedch

Howl

Oct. 12

Blow-face

✓ 737-20762 F wN R

✓ 757-65003 S RE

✓ 737-39620 S "

✓ 004 M

✓ 005 F

✓ 006-007 S

✓ 009 S

✓ 010-011 F

✓ 012 M

✓ 013 S

✓ 014 M

✓ 737-28549 F

✓ 015-016 S

✓ 757-63066 F

✓ 017-~~208~~¹⁹ F

✓ 000?

✓ 021 M

✓ 022-023 F

Howland

Oct. 12

Common Noddy

✓ 773-20501-504 A

green

Howland

Oct. 12

Blue-faced

VADP

✓ 757-65025 M Vac

✓ 026 F

✓ 027 F-029

✓ 737-27848 F ✓

✓ 030 5

✓ 81311 F

✓ 757-68749 F ~~Subadult~~

✓ 031 F

✓ 032 M

✓ 033 M

✓ 034 F

✓ 737-20013 5

~~Subadult~~

035 M

036 F

✓ 757-63055 F ~~X~~

Howland
Oct. 12 ✓ ADP

Blue-faced Booby

737 = 23734? ✓ RC

20410 F ✓ Endeb

037 M

038-039 R

040 M

26655 F ✓

041 F

49685 F ✓

042 M

53485 F ✓

043 M

20011 M } w I ✓

20654 F } ✓

044 ?

28278 M ✓

045 M RC

046-047 F

22550 F Endeb

27866 F ✓

Howland
Oct. 12
Blue-faced RC

- ✓ 737-53375 F ✓
- ✓ 048-049 M ✓
- ✓ 050 M ✓
- ✓ 051 F ✓
- ✓ 052 F ✓
- ✓ 495865 ✓
- ✓ 053 F ✓
- ✓ 49733 F ✓
- ✓ 054 F ✓
- ✓ 568-72035 I ✓
- ✓ 737-28691 M ✓
- ✓ 29000 F ✓
- ✓ 28690 M } ✓
- ✓ 28692 F } ✓
- ✓ 568-71472 I ✓
- ✓ 055 M eggs ✓
- ✓ 737-53187 M ✓

Howland

Oct. 12

Blue-faced

✓ 737- 20899 M } wN ✓
✓ 20898 F } ✓
✓ 28680 M } ✓
✓ 20661 F } ✓
✓ 28812 M } ✓
✓ 39815 F ✓
✓ 90593 F wI ✓
✓ 568- 71496 I ✓
✓ 737- 20652 F ✓
✓ 53087 M } ✓
✓ (56 F)
✓ 49821 M ✓
✓ 53458 M } wI ✓
✓ 20106 F } wI ✓
✓ 568- 71485 I ✓
✓ 737- 28672 M wN ✓
✓ 28740 F ✓
✓ 20895 F ✓
✓ 20655 F ✓

Howland

Oct. 12

Blue-face

✓ ADD

- ✓ 568 - 71481 I ✓
- ✓ 737 - 20681 F } w I ✓
- ✓ 20650 M } ✓
- ✓ 568 - 71468 I ✓
- ✓ 737 - 20525 F R c ✓
- ✓ 0575 I ✓
- ✓ 757 - 62900 F ✓
- ✓ 737 - 20104 F } w N ✓
- ✓ 27833 M } ✓
- ✓ 20006 M 1629 ✓
- ✓ 20105 F ✓
- ✓ 27829 F ✓
- ✓ 658 M } ✓
- ✓ 20008 w I ✓
- ✓ 059 I ✓
- ✓ 27831 F } ✓
- ✓ 20640 M } ✓
- ✓ 27896? R c ✓

✓ Howland
Oct. 12 VADP
Blue-face

Small dark fly or
small dark bird

2 large dark 500 each
Im with elongated body
Lip protractible legs

060 F

✓ 737-53490? RC ✓

061 F

062 M

063 M

39610 F

064 M

20865? leg ✓

23567 F w N ✓

20876 M w N ✓

20874 F ✓

53356 F w I ✓

20861 M ✓

✓ 568-71473 I ✓

Hawtage

Oct. 12

Blue-face VATP

✓ 737-49736 M ✓

✓ 20630 F } WT ✓

✓ 20629 M } ✓

✓ 53445 M w I ✓

✓ 20994 F ✓

✓ 20102 M ✓

✓ 568-71479 T ✓

✓ 71480 T ✓

✓ 737-20519 M ✓

✓ 20990 M ✓

✓ 20982 F } ✓

✓ 20983 M } ✓

✓ 20627 M } leg ✓

✓ 20620 F ✓

✓ 20981 F } ✓

✓ 53352 M } ✓

✓ 568 23505 M ✓

✓ 737-71467 T ✓

Atav 166
Oct. 12 VADP
Blue-face ✓

✓ 737-53265 F } wN ✓
✓ 065 M }
✓ 568-72058 I ✓
✓ 571476 I ✓
✓ 737-53255 F ✓
✓ 53258 F } wN ✓
✓ 20851 M } ✓
✓ 27749 M ✓
✓ 27754 M wI ✓
✓ 066 F 26995
✓ 27748 F ✓
✓ 49669 F wN ✓
✓ 53351 F } wN ✓
✓ 53348 M } ✓
✓ 757-63040 F ✓
✓ 737-49850 F wN ✓
✓ 53171 F RC ✓
✓ 21082 ? | Banded
✓ 068 F

How
Oct. 12 VATP
Blue-face

✓ 757-62828 ✓ C Baha b
✓ 737-53444 F ✓
✓ 069-073 F ✓
✓ 757-63864 F ✓ End ✓
✓ 568-71478 I ✓
✓ 074-072 F ✓
✓ 737-87424 F ✓ End ✓
✓ 568-71333 I ✓
✓ 737-49502 F ✓

Oct. 13

Sooty Tern Ad.

773 - 29001 - 100
101 - 200
201 - 300
301 - 400
401 - 500

Lesser Frigate N

747 - 57901 - 58000
59901 - 60000

Blue-faced Booby

Sn. yg. - II

rock - (

1 egg - III

Brown Booby

2 eggs - IV

Sn. yg. - II

1 egg - (

(X)

O



(X)

(X)
NBF

~~N~~ N B.F.

Nov. 7

B10C - Birnire VADP
face

737-26272 F } w N ✓
- 26271 M } ✓

757-66601 F - NEW -

10/000

737-22283 M } w N ✓
667-39551 F } ✓ ✓

737-23872 F
- 21091 M ✓ ✓

- 22287 M ✓ ✓

- 21177 F 1 egg ✓
- 23886 M } 2 eggs ✓

- 21050 F } ✓ ✓

- 26416 M } 1 egg ✓
- 23804 F } ✓ ✓

- 21186 M w I ✓ ✓

- 26419 M } w N ✓ ✓

- 26422 F } ✓ ✓

867-29545 M ✓ w I ✓

✓ADP Nov. 7

~~Present~~

Blue-face

737-23893 M wI ✓

- 602 M

- 26426 F ~~WN~~ ?

- 26305 M ~~WN~~ ?

73070 ? Ende ~~✓~~

8/6/68

667-39542 M ✓

737-22282 F ✓

26362 M wN ✓

22294 F ~~WN~~ ✓

22293 M } ~~WN~~ ✓

22277 M wN ✓

603 ♂

737-21331 horne ✓

737-22211 ♂

Nov. 7

✓ADP

Birnie

Blue-faced

737-50500 F ✓ ~~✓~~ ~~✓~~

Printed 73478 M ✓ wN ~~✓~~ ~~✓~~

605 I

~~26059 F~~

606 M } wI

607 I }

73203 M wN ✓

73244 F ?

608 F

73201 M wN ✓

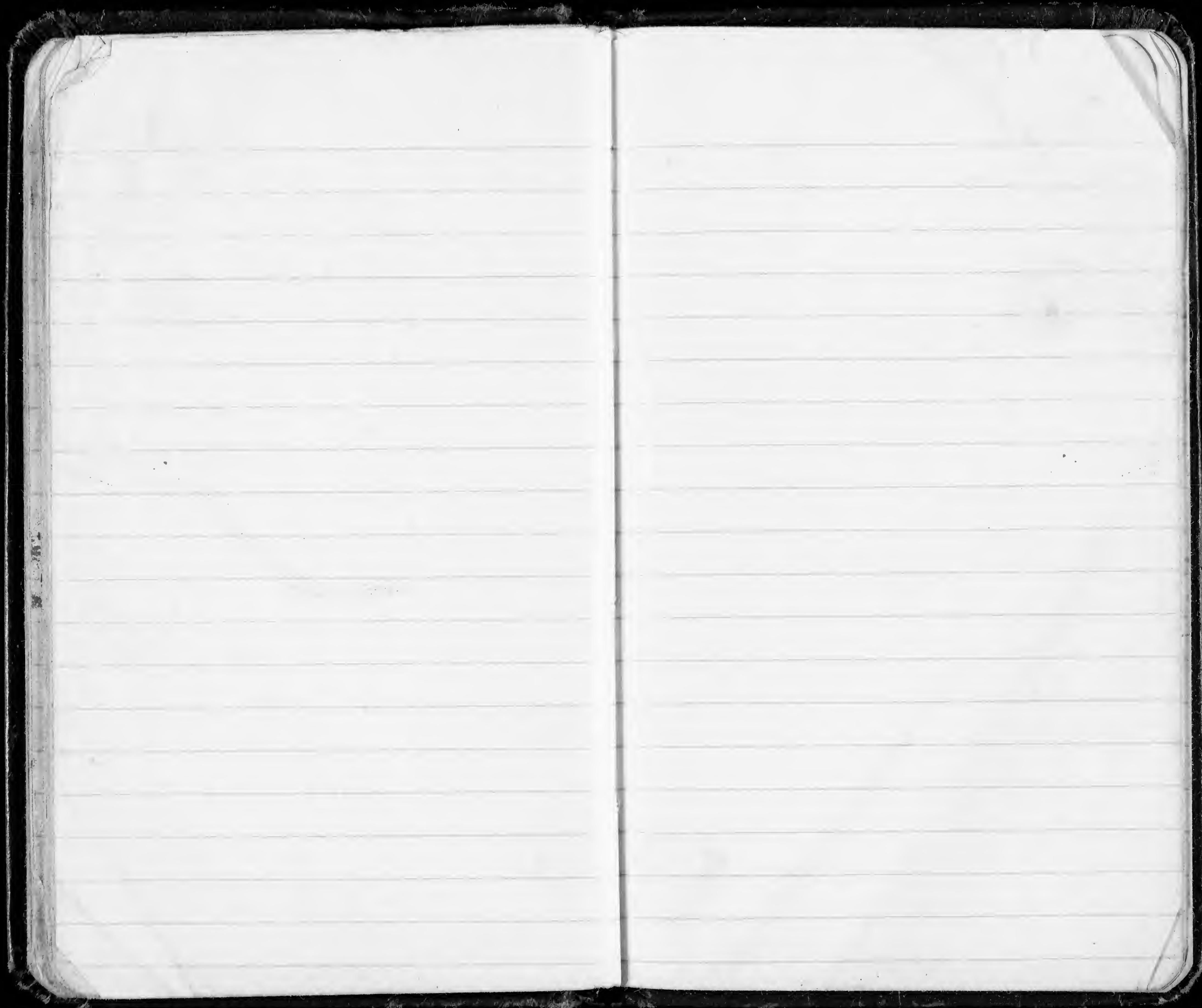
73251 M

71107 M } wN ✓

600 F }

607 I

611 F



Birnie

Nov. 8 /

~~Fairy Tern~~

652-46701

Nov 9

Birnie

Noddy Tern

773-20510-

589 N

550 I

598 I

592 I

599 I

four day

629 I

638 I

627 I

670 F

658 I

669 I

665 I

ADP

Nov 9

Birnie

Blue-faced Booby

77-23870 N w I ✓

751-66588 I NEW

26315 F ✓

667-39568 R ✓

77-26314 M ✓

26310 F } ✓

26311 M } ✓

27878 M } old Haw

22688 F } old ♂

568-72166 I ✓

667-39589 M ✓

737 23880 F ✓

597 ♂?

598 ♂?

26358 F w N ✓

23855 F ✓

26348 M w I ✓

26337 M ✓

Nov. 9

Burnie ✓ ADP

Brown Booty

737-23932 } KN
[257-66589] }

590 A

591 A

592 I

593 A

594 A } WI

595 I }

737-2123 A

596 A

599 A

737-21240 A ✓

257-66635 A wN

641 I }

642 A } WI

- 21214 A

Burnie

Nov. 9 ✓ ADP

Blue-face

737-21173 F } WI ✓
23926 M S } ✓
600 I ✓

31270 F ✓ w N Ende

30185 M ✓ w I Ende

31057 F ✓ I ✓

31017 F ✓ ✓

31010 M } 26192 ✓

31446 F } 26192 ✓ Ende

26485 M } ✓ VI

26486 F } WI ✓

26481 M } ✓ VI

26400 M } w N ✓ oh

38207 F } Jan ✓

26496 F ✓

20435 M ✓ Ende ✓

667-39586 ♂ M ✓

✓

Nov 9
VADP Birnie Blue-
face
fun Piel
66632 I
633 I
73879 F } wI ✓ ✓
76384 M } wI ✓ ✓
~~634 I~~
76367 M ✓ .
634 I
636 I
637 I
73918 M leg ✓
638-639 I
76353 M wI ✓ .
71078 F leg ✓
71153 M ✓ ✓
76368 F wN ✓ .
76361 M } wI ✓ .
76362 F } wI ✓ .
640 I

Nov 9 1964
Birnie VADP
Noddy Tern
773-70801 -

753-69203 ✓
interisland

Nov 9
Birnie

Blue face

(757-66643-I) ✓

Nov 9

Birnie

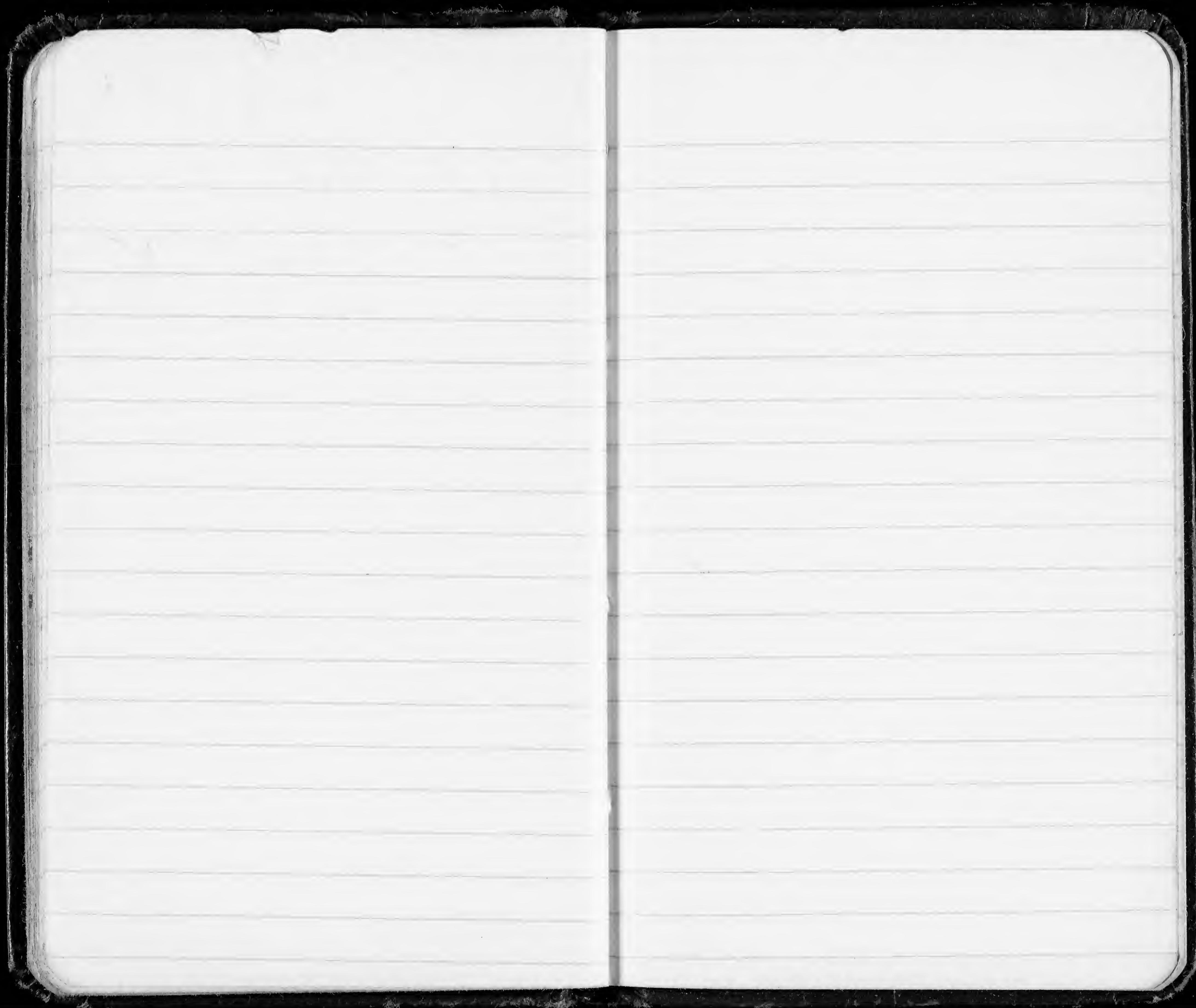
VADP

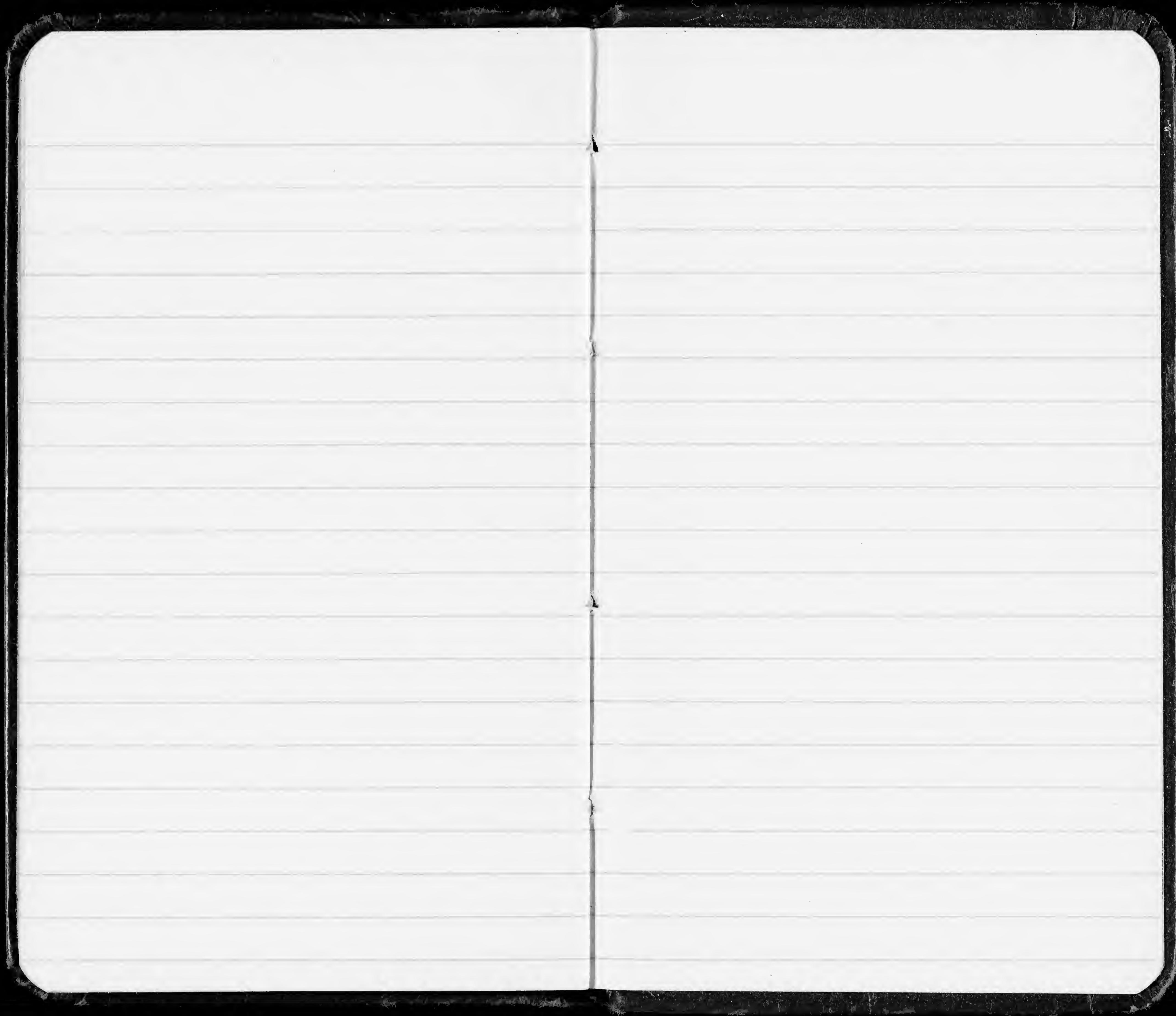
Brown Body

(757-66644 A) ✓

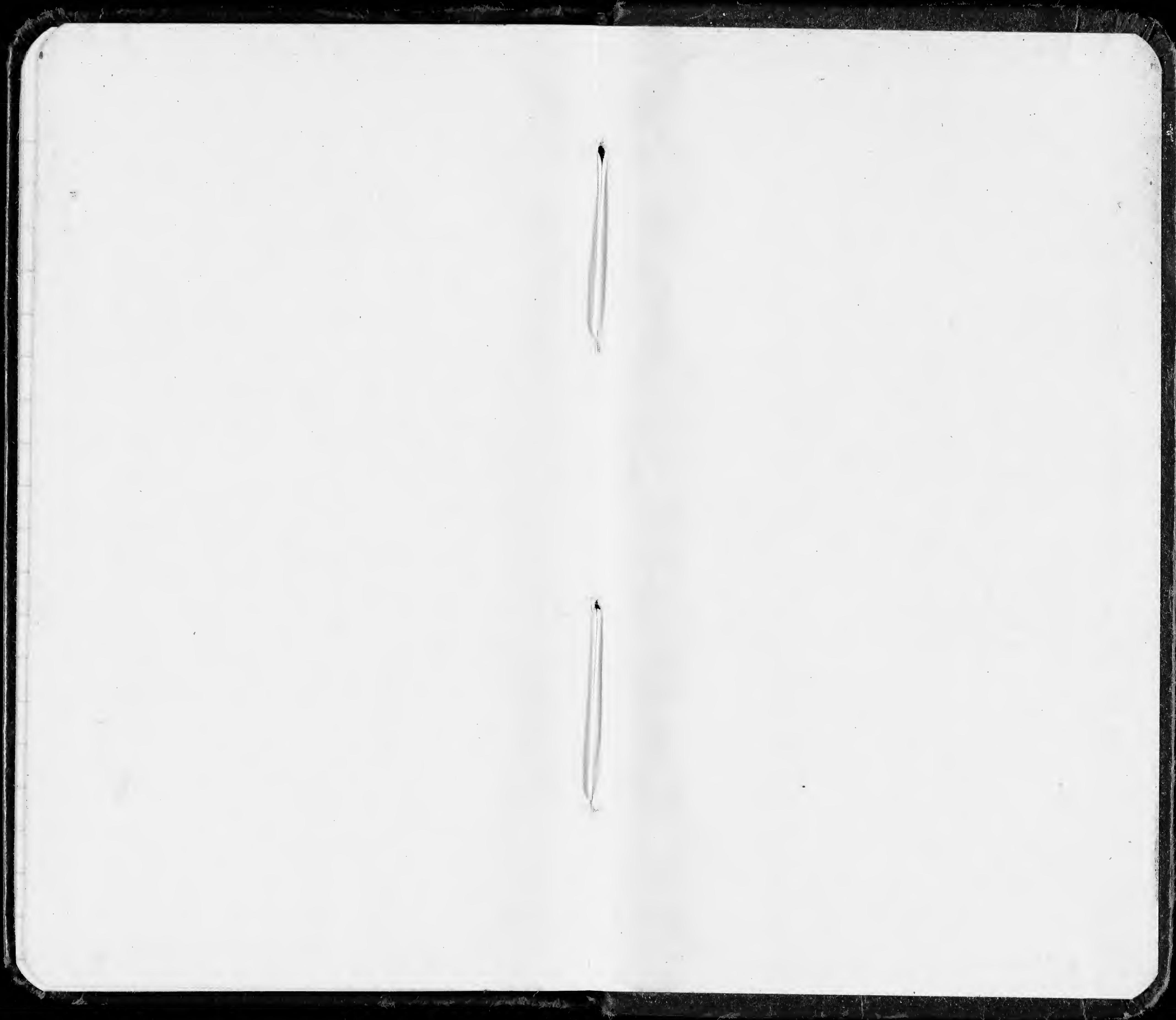
737-21208 A ✓

645 I -









7530-222-0078
FEDERAL SUPPLY SERVICE

Memoranda

Woodward

Howland

ISLAND

Birnie

Checked against intended
file 8/25/66 CPH
④ = previously recorded

VADP CPH

Done 8/31/68

9 Oct 1964

Bands Received

Day 759-63301-400

625-86201-300

Nite

773-21001-500

10 Oct 793-22501-23000

~~-24000~~

10 Oct 1964

759-63230-300

9 Oct

4 Can Noddy
by band

Net

1 - with 1 egg

2 eggs 1+1

1 egg

1 egg

nesting

nesting

2 eggs

1 egg - III

2 eggs - HH

Nesting HH

Honda Atp

9 Oct 1964 Blue-faced

759-633

Baby

01 imm

02 imm

Return 568 72042 imm ✓

" 568-72045 imm ✓

" 568-72042 imm ✓

" 568-72020 imm ✓

03 Net

Return 568-72011 imm ✓

Large Young ~~11~~ ~~11~~ ~~11~~ ~~11~~

Small Young ~~11~~

Egg ~~11~~

~~11~~

R. Young 1

9001964 R-7 Tropic

625-862

01 Nestling	20 Net
02 Adult	21 Net
03 Nestling	22 Net
04 Adult	23 Ad
05 Ad	24 Net
06 Nestling	25 Net
07 Nestling	26 Net
08 Ad	27 Ad
09 Net	28 Net
10 Net	29 Ad 3 yellow
11 Net	30 ad. large
12 Net	31 Ad
13 Ad	32 Net
14 Net	
15 Ad	
16 Net	
17 Ad	
18 Net	
19 Net	

Return VADP

90d R-T Toopickick

Ad 62585750

Ad 625-45713 ~~457~~ ✓ 85713

Pr Ad 625-62018 ~~with 431~~

Ad 625-85712 ✓

AC 625-85720 ✓

Nests 9 Oct

2 eggs!

Brown Booty Howl

10 Oct

~~♀~~
A 757-63290
Am 91

12 Oct 205

758-65~~5~~ AF
20 AF

Net

Nothing

Light 1

Dark 11

Downy young NH 1111

Chick 11

Egg NH 1

Red-foot Boddy

90J 747-5900

06 Nest D

07 Nest L

08 a) B. Phage no egg

Breast band

head brown

blue red feet

light blue bill

white wing + tail

black brown

with light

dark blue eyering

dark brown eye

strong brown eye brows

09 Nest D

10 Nest Downy

11 Nest Downy

12 Nest Downy

13 Nest Chick

14 Downy young

15 Downy chick

Nest

Gr. Frigate

Nest ~~MMUHMMUHMMUHMMUH~~
~~MMUHMMUHMMUH~~

Peggy II

~~Gr Frigate~~

~~00d~~

~~797-59021-59100~~

~~Neftlinge~~

~~11 Oct 1969~~

~~797-57601-3 Net~~

Red-foot VADP

9 Oct Return

747-56965 ✓ Ad. no egg

Feet - pale red

white breast sm. band

light head & shoulder

dark tail + back

black gular

grey wing spec. blue

light blue faded to

brown wings

747-56963 Imm ✓

inner gray

purple wing spec. blue

breast band

grey underneath

Charcoal (spec. blue)

foot 3

747-56935 (5) Imm ✓

Breast band

light grey underneath

Red-foot ~~Pteropus~~ ^{ADP}
907
blue ring around eye
Tarsus
purple gular
or head
grey tan neck ring
or wing + back
gray tail white tips
747-56957 down

Breast band
light gray underneath
feet - pinkish
dark back
white tips
wing dark grey-blue
secondaries
iris - Tan

Red-foot Booby
foot banding 947-570-1

16 Downy Young

17 "

18 "

19 "

inner gray

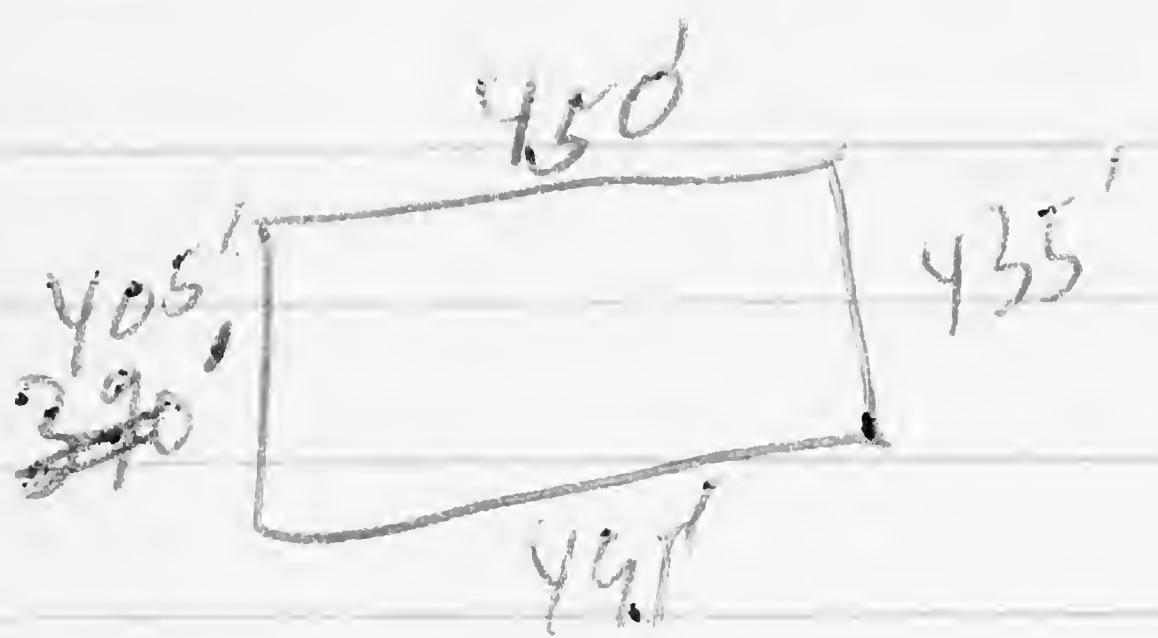
gular - purple

orange - bluish

dark back

Tail tips white

20 Downy Young



390'
440'

15000
1500
171600'

Length
480'

480 300'
60
500

480
150
9000
480
72000

135
905
15
3

195
145
3
135

Sooty Tern

9 Oct 1964

773-21001-500 Ad

10 Oct

773-22501-23000
Nestling (Fledg) ~~50~~

Shorebirds

10 Oct

Tatler $1+1+1+1+3+1+1+1+1$
 $-1-1-1-2-1-1$ 19

Curlew - 1+11-1 13

64 Brown Booby 35+7+9+5

12 Cam Noddy 9+3

Turn. 1+10+2+1+4+3+4+
 $+1+3+2+1+1+6+3+4-10$ 6
 $-3-4-1-2-1-1-2$ 17

Plover 12+2+4-1+1+4
 $+1+4+1+1-1-28-24-3-1-2$
 $-1-1-3-2$ 106

54

52

Blue-faced Booby ✓ ADP

10 Oct 1964 757-632 (c)

✓ 38 AF w 1 egg

R 568-72001 2mm ✓

R 568-72003 2mm ✓

R 568-72002 2mm ✓

R 568-72016 2mm ✓

R 737-28893 AF with I

R 737-49864 AF 2 eggs

R 737-20795 AM with I

R 737-20912 AF with nestling

1 Nestling 757-63131

R 737-53479 AF w Nest

R 737-39606 AF 2 eggs

R 568-72018 2mm ✓

R 737-20816 AF alone ✓

R 737-20817 AM w I ✓

R 568-72022 2mm ✓

R 737-28893 AF with I

R 737-27801 AF alone

R 737-23615 AM with I ✓

757-63130 I

Blue-faced Booby ADP
10 Oct 1969. juv. pr.
R 737-39545 AF } w. ^{eggs}
R 737-28521 AF } ^{young}
R 737-20774 AF } juv. ^{eggs}
R 737-53458 AF } nest
R 568-72032 dm. ✓

✓. 31 Imm

R 737-53125 AF 2 day
R 737-53104 AF Nest
R 737-39582 AN Nest
R 568-72031 Imm ✓
R 757-6286 CAM. juv
R 737-28522 AF nest

737-53146 AM. juv nest

568-72047 Imm ✓

568-72024 I ✓

737-39806 AF alone

568-72046 I ✓

568-72059 I ✓

32 AM legs
33 AF d. g.

10 Oct Blue-faced Booby Atg
568-72653 I-Cl
Club 57-62944 AF Cl
34 AF Club
35 AM Club
36 AF Club
37 SA Club
38 AF Club
737-28861 AF falcon ✓
39 AF Club
757-63069 AF Club
40 AF Club SA Each
75763862 AF Club
41 A3 Club
757-63075 AM Club
42 AF Club
43 SA Club
44 AM Cl.
45 SA Cl.
46 AF Cl
47 AF Cl

100ct Blue faced Booby

- ✓ 48 AF C ✓ AF C
- ✓ 757-62924 SA ✓
- ✓ 568-72063 Imm ✓
- ✓ 737-53380 AF 2 eggs ✓
- ✓ 737-28699 AF ✓
- ✓ 757-62938 AF alone
- ✓ 737-53182 AM Nesting
- ✓ 737-28764 AM 2 eggs
- ✓ 737-20462 AF CC. End
- ✓ 49 A3 C ✓ AF C
- ✓ 757-63041 AF C
- ✓ 50 AFC
- ✓ 757-62783 AFC Date
- ✓ 737-28545 AFC
- ✓ 51 AM C
- ✓ 52.5A C
- ✓ 53 AFC
- ✓ 54 AM C
- ✓ 558-65063 SA ✓

10 Oct Bl-f Booby

✓ 55 SA C ✓ AOB
568-71 483 Im C ~~MR~~
✓ 56 AFC
✓ 57 AFC
✓ 58 AFC
✓ 59 AFC C
- 60 AFC
✓ 61 AIC C
✓ 62 AIC
- 63 SA C
✓ 737-67819 SA C ✓
✓ 64 AFC
✓ 737-28825 AIC ✓
✓ 558-85827 SA C ~~MR~~
✓ 65 AG C
✓ 66 AG C
✓ 67 QC
✓ 68 QC
✓ 69 QC
✓ 70 QC

Can. Woods

10 Oct

• Ad 773-20701

B-F Booty 100J ✓ADP
71 AFC
72 AFC
73 AFC

✓ 73X-22596 A3 ✓ End ✓
✓ 758 850895A ✓

74 AFC
75 AAC
76 SAC
77 AFC
78 AFC

✓ 732-49848 A3 ✓

✓ 79 A3. C
✓ 80 AMC

81 SAC
82 AFC
83 AFC
84 AMC

✓ 73727745 A ✓

85 A?C
86 AMI

B-F Body 1008

~~737-53110 AFC~~ ✓ ADD

87 AF

88 AF

✓ 737-53110 AFC ✓
89 AF ✓

✓ 737-28808 AM part

✓ 737-28809 AF alone

✓ 92 AFC

✓ 737-49657 AF ✓

✓ 93 AF alone

✓ 94 A? alone

95 AM club

96 AF cl.

97 SA cl.

98 A? cl.

✓ 737-27939 AF cl. ✓

99 A?

300 SA

✓ 737-63497 AM alone.

✓ 737-53416 FF ✓

B-F Booby 100ft HADP

~~RT~~ 37-53135 AM ✓

1105 L. Frigate
N7-583001-400
Nellings

11 Oct B-F Booby, VADP

R 737-23608 A NYL. E. 85

500y 1cm

11 Oct 1964

773-23501-600 N
773-23801-900 N

12 Oct

~~773-27701-800~~

773-28901-29000
773-27701-28500

nestlings

12 Oct Bl-faced Booby ✓ ADP
757-652:00 ✓

✓ R 737-39534 AM 2 eggs ✓
✓ R 737 39530 AF ~~1 egg~~ ✓
~~Repeat~~ ~~737-39531 AM~~ ✓
✓ R 737 20786 AM ✓
✓ R 737-28815 AF 1 egg ✓
✓ 737-49802 AM ~~abnormal~~ ✓
✓ 737-20781 AM 1 egg ✓
✓ 737-20829 AF ~~1 egg~~ ✓
✓ 737-23730 AF ✓
✓ 737-39562 AM ✓
✓ 737-39564 AM ✓
✓ 568-72027 Im ✓
✓ 737-27785 AF ✓
✓ 737-39581 AF Nest ✓
✓ 7-39-39567 M 1 egg ✓
✓ 737-39572 AR ~~abnormal~~ ✓
✓ 737-28520 AF ~~1 egg~~ ✓
✓ 737-20822 AF 2 eggs ✓

12 Oct. B-F Booby VATDP

- ✓ 737-39586 AF ✓
- ✓ 737-53400 AF > chick
- ✓ 737-39596 AF ✓
- ✓ 737-23602 AF w I_m ✓
- ✓ 737-62861 AM w Net ✓

✓ 201 AF

202 AM with 2 EGGS

- ✓ 737-20830 AM > PR ✓
- ✓ 737-23606 AF > I_m with
- ✓ 737-20408 AM w I_m ✓
- ✓ 737-28788 AF > PR ✓
- ✓ 737-28792 AM > chick

- ✓ 737-28866 AM 2E

203 AM

204 AM Legg

- ✓ 737-53084 AM PR ✓
- ✓ 737-53193 F. PR ✓
- ✓ 568-12052 I. ✓

11 Oct 1964
12 Bt Booby V RPP

✓ 757-62945 AM CL ✓

✓ 568-72024 L CL ✓

✓ 737-22856 SA^E CL ✓

06 F CL A

✓ 757-62502 AM CL ✓

07 F CL

✓ 737-53498 AM CL ✓

08 F CL

09 F CL

10 SA U

11 SA CL

12 F CL

13 M U

14 F CL

15 SA CL

16 SA CL

17 M U

18 F CL

19 F CL

12 Oct B-F Body ATP

21 F G

22 SA G

23 F G

24 M G

25 SA G

26 F G

737-62735 AF C ^{Body} ✓

737-28852 AM North

28 AM G

558-85012.5 AF C ✓

737-27927 AM DE ✓

737-28821 AM No ✓

737-53159 AM ✓

23 AF 2 eggs ✓

737-28767 AM ✓

737-20124 AF ✓

73720024 AF ✓

73753461 AF ✓

73728761 AF ✓

73720027 AM P ✓

✓ 120 t B-F Body ADP
✓ 737-53469 AM; ~~hr~~
✓ 737-53467 AF. > ~~nest~~
✓ 737-20592 AF (l) ✓
✓ 32 AF (l)
✓ 737-28588 AP (l) ✓
✓ 737-28698 AF (l) ✓
✓ 33 F (l)
✓ 34 F (l)
✓ 737-53145 AM ✓
✓ 737-27864 A3 ✓
✓ 737-02796 AF ~~Bab~~
✓ 737-53194 AP ✓
✓ 35 A? (l)
✓ 36 A? (l)
✓ 737-20116 AM > ~~fr~~
✓ 737-23603 AF ✓
✓ 737-20118 -AF. ✓
✓ 737-28995 AM 2E ✓
✓ 737-28664 AF. ✓
✓ 568-21469 I. ✓

12 Oct B-F Booby ~~AF~~

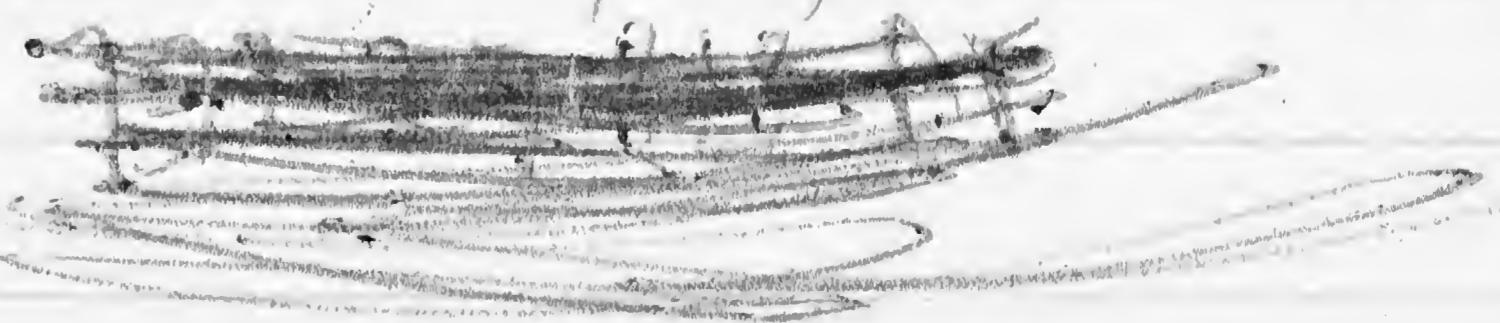
- ✓ 737-28994 AF > Ph.
- ✓ 737-~~28~~²⁸ 6.8.9 AM > nest
- ✓ 737-28675 AF
- ✓ 37 AF alone
- ✓ 38 ~~AF~~
- ✓ 39 ~~AF~~
- ✓ 737-28810 AM > Ph.
- ✓ 751 62937 AF > chick
- ✓ 737-28674 AM > Ph.
- ✓ 737-20653 AF > Nest

- ✓ 737-20860 AM
- ✓ 737-39833 AF
- ✓ 46 AF Clutch
- ✓ 916A Clutch
- ✓ 737-53364 AM 1 EGG
- ✓ 568-71490 X
- ✓ 737-28805 AM Ign
- ✓ 737-28806 AF

~~737-28807 AF~~

✓ ADP 120ct B.F. Body
✓ 737-20007 AF > fin
✓ 737-20856 AM, chick
✓ 737 28939 AM > fin
✓ 737-27869 AF ✓
✓ 737-20639 AF ✓
✓ 42 AM 21665
✓ 737-20879 AM > fin
✓ 737-28914 AF > nest
✓ 737-19831 AF chick
✓ 737-21690 AF fin
✓ 737-20623 AF > together
✓ 737-20864 AF
✓ 43 ♀ & chick
✓ 44 ♀ & chick
✓ 45 Imm
✓ 737-27783 AF alone
✓ 737-49628 AF alone
✓ 737-20855 AM > fin
✓ 737-39902 AF. fin

120 ft B B F Beads ✓
568-71462 I ✓
737-2825890 AM ✓
737-29869 AM ✓
737-20617 AF ✓
568 71475 I ✓
737-4676 AF ✓
737-27663 AM 2 Tag 35
737-26749 AF ✓
737-20750 AM check
737-27755 AF ✓
737-20746 AM ✓
568 737-71461 I ✓
737-20747 AF with
737-27752 AF ✓
737-53275 AF check ✓
4739 AM with
4879 AM with
check



12 Oct B-F Booby ^{188P}

✓ 568-71477 in 7 together
✓ 49 AF.

✓ 50 AF

✓ 737-39939 AF ✓

✓ 73727912 AF. Chick ✓

✓ 73727924 AF. Chick ✓

✓ 757 ~~63012~~ AF chick ✓

✓ 737 20530 AF chick ✓

✓ 737 39817 AF ✓

✓ 51 AF chick ✓

✓ 52 AF chick ✓

✓ 5885270 ✓

✓ 737-28964 AF ✓

✓ 737-28526 AF ✓

Eggs III
Rdy II
SY I

Next III

Red-Tail Tropic
12 Oct 625-862.00
33 ~~♂~~ Nestling L X
34 Adult no chick
35 Adult with R Y
36 Nestling f Y
NN 37 Adult with egg
38 Ad with egg

Return ✓ APP

1208 ~~other~~ R-Tropic

~~625-85740A~~ with chick
~~625 85 745A~~ LY X
~~New N 625-85709A~~ chick
~~625-85732A~~ chick
~~595-64013A~~ young
~~NN 595-64020A~~ egg X

~~Not R-F Booby~~

~~04 147-576-0~~

~~04 ~~147~~-08~~

~~09 Ad a chick~~

~~10~~

~~11~~

~~12 Ad (egg)~~

~~13 Ad chick~~

~~14~~

~~15~~

~~16 Ad~~

~~17 Ad~~

~~18 A~~

~~19 A~~

~~20~~

~~21~~

6 Frigate
747-8576

B-F Body & ADP
13 Oct 757-650.

✓ 737-20674 F ✓

✓ 737-20690 F ✓

✓ 737-20837 M ✓

✓ 737-53468 M ✓

✓ 737-49732 F ✓

✓ 568-72061 I ✓

✓ 737-53495 M ✓

✓ 737-28828 F ✓

✓ 568-72066 I ✓

✓ 757-62939 F ✓

✓ 737-23757 F. nothing

✓ 78 F RC

✓ 79 M RC

✓ 757-63092 F RC ✓

✓ 737-28748 A3 ✓

✓ 737-28759 AF ✓

✓ 737-53370 AF ✓

✓ 737-20835 F. Nell

✓ 737-28745 F ✓

Bod

✓ ADF

- ✓ 737-53175 A? ✓
- ✓ 737-20914 A? ✓
- ✓ 737-28693 A? ✓
- ✓ 737-2784989 A? ✓
- ✓ 737-27769 A? ✓
- ✓ 737-49630 AFC ✓
- ✓ 757-62838 AFC ~~Bath~~
- 80 M
- 81 SAC
- ✓ 737-33583 AF ~~Bod~~ ~~✓~~
- ✓ 737-49668 M ✓
- ✓ 737-28998 M ✓
- ✓ 737-20018 M ✓
- ✓ 737-20639 F ✓
- ✓ 737-52942 ACC End
- 82 5R C
- ✓ 83 F
- ✓ 737-20892 F ✓
- X 757 ~~737~~ 63074 M ✓

13 Oct ✓ADP

✓ 737-20636 F ~~nest~~ chick ✓

✓ 558-85100 SAC ✓

✓ 737-39679 AFC ✓

✓ 737-20585 F > pi. 2 eggs ✓

~~nest~~ 737-20884 M > pi. 2 eggs

✓ 737-53187 F 2 eggs ✓

✓ 737-20638 M ✓

✓ 737-20032 A? ✓

✓ 737-23520 AF 1 egg ✓

~~737-20884 M > pi. 2 eggs~~

✓ 737-20879 M > pi. ✓

✓ 737-2084 F ✓

✓ 737-20980 F ✓

✓ 737-23502 M 2 E ✓

✓ 737-20822 M chick ✓

✓ 737-53376 F ✓

✓ 737-20969 F 2 E ✓

13 Oct ✓ AOP

✓ 737 53264 M 11EV
✓ 737-28605 F ✓
✓ 85 M ✓
✓ 737-39983 F Nest ✓
✓ 568-71465 I ✓
✓ 737-39985 F ✓
✓ 737-20936 ♀ ✓
✓ 737-20959 ♀ ✓
✓ 737-209499 chick+egg ✓
✓ 568-71449 I ✓
✓ 737-20732 ♀ ✓
✓ 737-20724 A? ✓
✓ 952? 737 62865 ♀ C ✓
✓ 737-50805 ♀ * ✓
✓ 737-37579 ♀ C ✓
✓ 737-27770 ♀ C ✓
✓ 86 ♀ C ✓
✓ 737-39904 ♂ chick ✓
✓ 737-39704 ♂ chick ✓
✓ 737-37599 ♂ Nest ✓

13 Oct

VAOT

- 737-25895 ♀ ✓
- 737-49585 ♀ 2E ✓
- 737-49577 ♂ 2E ✓
- ✓ 1087 ♀
- 737-39676 ♀ chick ✓
- ✓ 737-26660 A3 young
- 737-37584 AF chick ✓
- 737-39742 M.2E ✓
- 737-39858 M.2E ✓
- 737-53331 ♀ E ✓
- 737-27759 ♀ ✓

Nest Count

2E 1

3E

1E

SY

LY

Birnie New

7 Nov Brown Booby

757-65918-

R-T Topic bird
Birnie Nov 625-870⁰
O/N Large young

Shorebird Count

Shore

7 Nov

Sanderling 1

Tattler - ~~1~~ 5

Birnie A-F BADD
8 Nov A-F Booby

757-65926 Imm

✓ 737-26267 M Ad

737-26278 F ✓

737-26279 M ✓

~~737-271~~ 27 I

✓ 667-39555 M ✓

737-26258 F ✓

28 I

737-23902 M ✓

✓ 757-63863 F ✓

Ender ~~✓~~ 737-20349 M ✓

737-26263 M ✓

✓ 737-26251 F ✓

29 I

30 I

737-22273 F ✓

737-22274 M ✓

Bonnie B-f Booby (AD)

8 Nov

✓ 737-26254 M ✓ pr

✓ 737-26253 F ✓ wI

✓ 667-39554 F ✓ pr

Ende, * 737-23204 M ✓ pr
31 I wI

32 I

✓ 737-22265 M ✓ wI

33 I

✓ 667-39544 M ✓

34 F ✓ pr

35 I wI

✓ 737-26206 M ✓

36 E ✓ pr

37 I

38 Q RC

39 M RC

40 F RC

41 F RC

* Phoenix 757-67907 F RC

Binic ^{✓ ATP}
8 Nov B-f Booby 42⁸ RC

43¹⁴ RC
Ende 737-21423 F C

44 FC

45 FC

dr-Howl 737-237424 F C

Ende 737-22565 F C

46[?] C

47[?] C

48[?] C

49 FC

① McKee 737-215~~13~~3 FC

Mont Red 757-63469 FC

50 FC

51 SC

52 FC

② Phoe 757-64358 F C

53 SC

54 FC

55 FC

8 Nov

Birnie

B-f Booby ✓ADP
56 FC

*Ender 737- 49440 FC ✓

Baker 757- 62758 FC
57 FC

*Ender 737- 22951 FC ✓
58 FC

~~50~~ 59 FC
60 FC

*Phoenix
Black 757 62277? C
61 MC

*Ender 737- 50464 FC
62 F

* Phoenix 757- 4347 FC
635 C

* Phoenix 757 64368 FC
635 C

*Ender 737 50306 FC
64 FC
65 FC
66 FC

Birnie ✓ APP
8 Nov. B + Booby

✓ 737-22263 F pr ✓

✓ 737-26274 M ✓ ~~pr~~ ~~wt~~

67 I

68 I

② McKee ✓ 737-21571 M ✓

69 I

* Phane ✓ 737-26143 F ✓

✓ 737-26449 F ✓

✓ 737-26209 M } ~~pr~~ ~~wt~~

70 I

② End ✓ 737-20353 F pr ✓

✓ 737-26455 M 2E ✓

✓ 737-22284 M ✓

71 F

✓ 737-26456 M } ~~pr~~ ~~wt~~

✓ 737-26458 F } ~~pr~~ ~~wt~~ I

72 I

② End ✓ 737-21293 F pr ✓

✓ 737-26462 M } ~~pr~~ ~~wt~~ I

73 I

Birnie B-f Booby ADP
8 Nov

✓ 737 26461 M wT ✓
✓ 737-21312 M ✓ pr. ✓
✓ 737-26472 F juv ✓
✓ 667 39570 M ✓
✓ 737 26322 F wI
✓ 737 26331 F ✓
✓ 737 26330 M juv wI
✓ 737-26320 M ✓
✓ 737-26326 F ✓
✓ 737-26325 M juv L
✓ 737-21029 M ✓
✓ 80 F ✓

8 Nov 263 B-F Booby
Birnie 264 F ^{VADP}
~~✓ 737 22648 F~~ } [♂]
✓ 667-39575 M } [♂]
WI } [♂]

81 I
982 ~~✓ 737-23923 F~~ } [♂] ✓
✓ 737-26345 M } [♂]
83 I } [♂] WI

✓ 737-26340 F [♂]
✓ 737-26342 M } [♂] WI
84 I } [♂]

85 I
✓ 737-26341 M ✓
✓ 737-26344 F ✓
✓ 737-26346 M ✓

86 I
✓ 737-26343 F } [♂]
✓ 737-21174 M } [♂]
✓ 737-21165 F } [♂]
87 M } [♂]
88 I } [♂] WI

8 Nov B-F Booby VADP

6th binet 3721347 M 5 ph.

89F ✓

End 737-48299F ✓

737-26350M ✓

90F ✓

91I ✓

737-21162M w N ✓

End 737-23185F ✓

737-26220M ✓

737-23854F ✓

737-26359M ✓

92I ✓

737-23873M w E ✓

94M ✓

737-21163M ✓

95F ✓

96M ✓

737-26482F ✓

737-50211F ✓

737-21022M ✓

Bonnie Brown Booby
8 Nov
757-65976 F
82°I
93°W N

8 Nov return VASp
Birnie Brown Booby
737- 21225F ~~tot~~
with Egg
& chick
737- 21235F ✓

8 Nov
Birnie

Bf Booby ✓ADP

... 97 F

~~*Ende 737-22544H 1E ✓~~

98 F Jpu
99 M Jpu

737-26478 M Jpu

737-23898 F Jpu

737-26231 F Jpu

66000 M Jpu

737-26480 M Jpu

737-26476 F Jpu

~~*Ende 737-20391 F 2E~~

737-21142 M ✓

737-21081 F ✓

737-26479 F ✓

737-21152 H u N ✓

737-23865 M ✓

~~*Ende 737-22523 F ✓~~

~~*Ende 737-22497 F ✓~~

8 Nov

UADP

Birrie B-f Booby ✓

✓ 737-26493 H w N ✓

✓ 737-23864 M > ppi ✓

✓ 737-21139 F > ppi w N ✓

✓ 737-23908 F > ppi ✓

✓ 737-26372 M > ppi ✓

oh McKen ✓ 737-63962 F > ppi

✓ 737-26495 M > ppi ✓

✓ 667-39588 ? ✓

✓ 737-23861 M > ppi ✓

✓ 737-26223 F > ppi ✓

✓ 737-26390 H > ppi ✓

✓ 737-26393 F > ppi ✓

oh Endy ✓ 737-72599 F ✓

✓ 737-23922 M ✓

✓ 737-26380 F ✓

✓ 737-23862 F > ppi ✓

✓ 737-26381 M ✓

*Phen ✓ 737-22030 F > ppi ✓

✓ 737-23909 M > ppi ✓

8 Nov

Birnie B-f Booby

VADP

737-21308 F

737-26375 M WT

737-26374 F

737-21157 F

737-26399 M 2E

737-26385 M WT

① 737-21260 F 7pt

737-26489 M 2E

737-26397 M

737-26465 F WT

737-21156 F WT

737-26219 F 7pt WT

737-21086 M 7pt

② End 737-20487 F

737-26483 M

737-26490 M

737-21322 M E+N

667-639571 M 7pt

737-26493 F

8 Nov Birnie Is B-f Booby VADP

737-21159 F } sp/w

737-26497 M ✓

737-21321 M E+N ✓

737-26499 M ✓

737-22232 F M ✓

~~737-21034 F } w/w~~

* Hood 737-23624 M } sp ✓

737-21033 F w/w

737-21048 M w/w

737-21141 M ✓

* Phoenix 757-62239 F w/w

Van Rock 737-23924 M ✓

737-21026 F ✓

667-39576 F w/w

737-26215 F ✓

737-21092 F ✓

? Ladd & Herler on 11/10/84

8 Nov

Birnie Fairy Den

652-46717-800A

3 Nov

~~Bunne~~ Fairy Tern Return

✓ADP

642 04793 A ✓✓
642-04779 A ✓✓
642-04798 A ✓✓
642-04774 A ✓✓
642-04771 A ✓✓
642-04788 A ✓✓
642-04772 A ✓✓
642-04793 A ✓✓

8 Nov. Can. Noddy

Birnie

773 - 20703-5 N

06 I

8 Nov

Binie Is ConNoddy

773-20707-10N

11 I ✓

12 N ✓

13 N ✓

14 N ✓

9 Nov B-F Booby Adp
Birnie Is 757-669..

✓ 37-22213 MuT ✓

✓ 22210 FuT ✓

✓ 22207 MuT ✓

01 I

02 I

*⑧ Endo ✓ 22513? RCV ✓

✓ 26338? C ✓

03 P C

04? C

*Phoenix 757 64396 F ✓

✓ 737 22300 MuT ✓

✓ 26409 Mu ✓

✓ 26413 M ✓

*⑧ Endo ✓ 50308 FuT ✓

05 I

06 F ✓

✓ 21075 F ✓

9 Nov
Birne

B. f. Beeky VADP

⑧ Enk 732-21298 Fx pr

07 M

08 I

✓ 26265 Fx N

09 I

10 I

✓ 26290 M

✓ 26291 F

11 I wt

✓ 26305 M

✓ 23871 F

13 M

✓ 26453 M wt

14 I

✓ 26296 M

15 F

✓ 26288 M wt

16 I

✓ 26283 M wt

✓ 26300 M wt

9 Nov
Birnie

B & B Beach VADP

17 I

1731-26257 M ✓
⑧ Ende 23078 F ✓

22279 M ✓

22297 M ✓

18 I

26259 M w I ✓

19 I

20 M

⑧ Ende 22510 F ✓

21 M

22 F w I

21198 M ✓

⑧ McKean 23830 F w N ✓

23919 F ✓

22270 M ✓

231 W

⑧ McKean 237-51145 F w N ✓

✓ 23876 ? ✓

9 Nov

B-T Booby Ado.

Birnie

✓ 737-23589 Hul

✓ 667-39541 FwT

24I

✓ 737-22275 M

✓ 26260 F

25 P.M.?

✓ 26421 F C

✓ 21199 F C

✓ 22239 Hul

✓ 667-39598 F

26 M

✓ 27 F 72 E

✓ 21043 P ad

✓ 21068 M

✓ 21069 F Yp

28 F WI

29 I

30 M

④ End 23082 M

Voice changing
Paired with female

Voice change due to 37
few black feathers on
tail covert & back

9 Nov B-f Booby/ADP

B. Frise

✓ 737-23555 FwN

31

④ Ende ✓ 23076 F 5M

✓ 26440 M 5M

✓ 23805 F 4E

④ Ende ✓ 21452?

✓ 269313

✓ 23928 F 4E

32 I

④ Ende ✓ 757-636 18F

✓ 737-21095 F 4M

✓ 21064

✓ 667-395 98? ✓

④ Ende ✓ 737-22473 F

de Hout ✓ 20546? ✓

✓ 21064 ✓

oh * Phoenix ✓ 28471 F ✓

* Ende ✓ 22469 F ✓

✓ 26469 F 4E

9 Nov
Birnie

✓ADP
B-F Barby

✓~~✓~~ Hart 737-534334

✓~~✓~~ Hart 286953 33?

✓~~✓~~ Hart 286953 35?

✓~~✓~~ Hart 286953 36F

✓~~✓~~ Endy 22876F ✓

✓~~✓~~ Endy 23045? ✓

✓~~✓~~ Endy 22246.41.5 38I

✓~~✓~~ 26240F ✓

✓~~✓~~ 21122M ✓

✓~~✓~~ 667-395 36M ✓

✓~~✓~~ 667-395 35F ✓

✓~~✓~~ 39I

✓~~✓~~ 40M

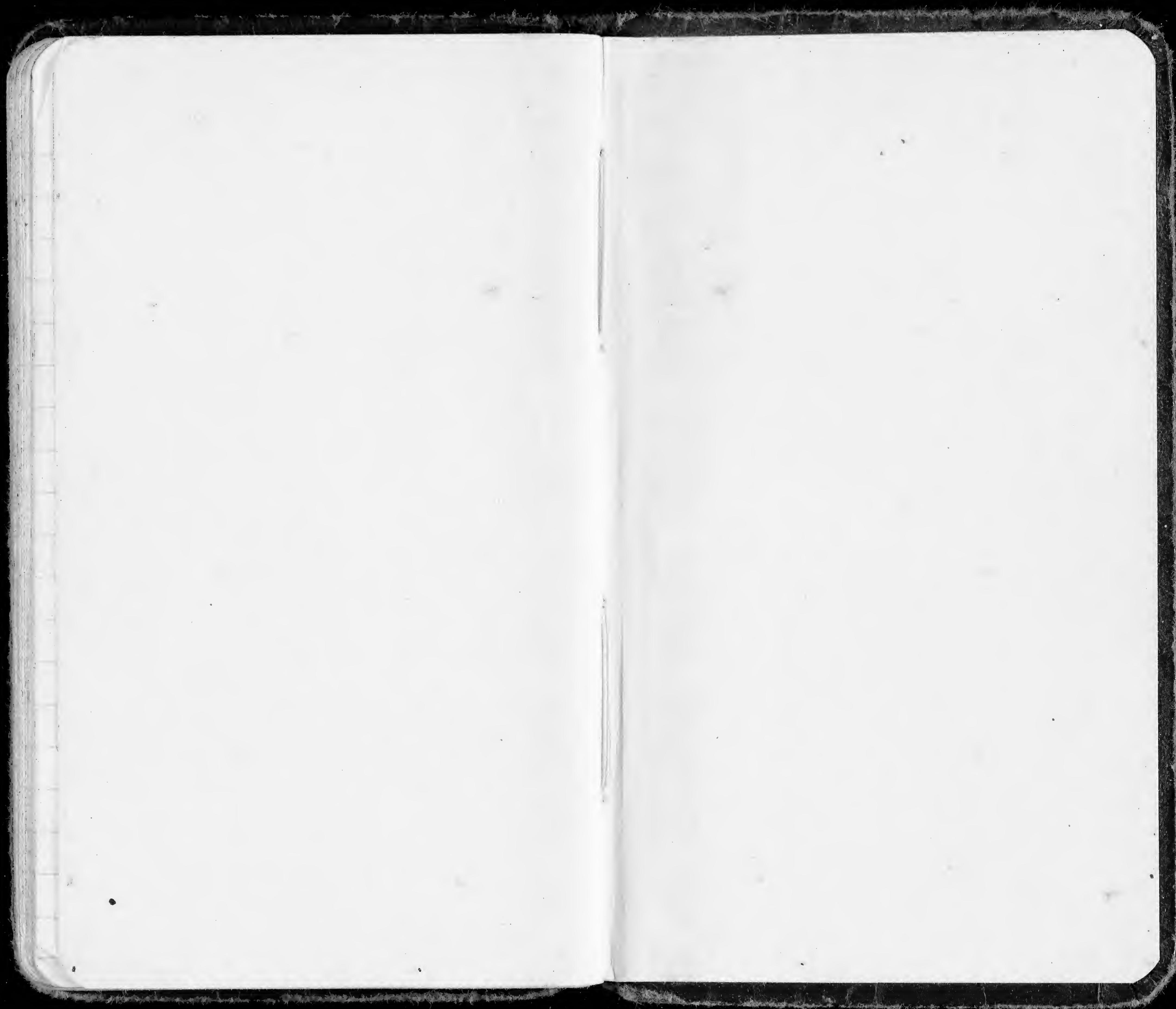
✓~~✓~~ 737-26299F UT

~~AN Old Brown Booby
BIRKIE~~

~~✓ 757-66911 F2E
34M wN
37M 2E~~







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